To: ed.levine@NOAA.gov[ed.levine@NOAA.gov]; frank.csulak@noaa.gov]; frank.csul

From: Ex. 4 - CBI - office **Sent:** Tue 1/14/2014 3:46:56 PM

Subject: FW: (U//FOUO) Awareness (Update 6): Chemical Spill - Charleston, WV (NOC 0042-14)

ATT00001.txt

From Kerry Leib...Yesterday's update.

Ex. 4 - CBI

From: Leib, Kerry [mailto:kleib@pa.gov] Sent: Monday, January 13, 2014 1:31 PM

To: Ex.4-cBI Iffice

Subject: FW: (U//FOUO) Awareness (Update 6): Chemical Spill - Charleston, WV (NOC 0042-14)

Ex. 4 - CBI

Here's what we have.

Mr. Kerry A. Leib | Director

Department of Environmental Protection | Emergency Response

Rachel Carson State Office Building

400 Market St. | Hbg PA 17101

Phone: 717.787.5715 | Fax 717.772.3314

www.dep.state.pa.us

From: StateEOC, Pennsylvania

Sent: Monday, January 13, 2014 6:07 AM

To: StateEOC, Pennsylvania

Subject: FW: (U//FOUO) Awareness (Update 6): Chemical Spill - Charleston, WV (NOC 0042-14)

For your awareness:

From: NOC.SWO.Restricted [mailto:NOC.SWO.Restricted@hq.dhs.gov]

Sent: Monday, January 13, 2014 5:36 AM

Cc: NOC.SWO.Restricted

Subject: (U//FOUO) Awareness (Update 6): Chemical Spill - Charleston, WV (NOC 0042-14)

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Overview: Nine counties and over 300,000 residents remain impacted by the "Do Not Use" water restrictions resulting from the chemical leak in Charleston, WV. A total of 169 residents were treated at local area hospitals, ten were admitted. As of 0700 EST, 12 Jan, water sampling at the source of the leak showed zero parts per million (ppm) while sampling within the last 24 hours at the water treatment plant showed readings below one ppm; testing continues.

An interagency team continues to monitor and sample both raw and finished water. Crews are conducting flushing throughout the distribution system. When extensive testing has produced results showing that levels of 4-methylcyclohexane methanol (MCHM) are below one ppm and the water is deemed acceptable for normal use, the ban will be lifted. Test results are indicating levels of MCHM are dropping due to diffusion. While the "Do Not Use" water ban remains in effect for the nine affected counties, authorities have announced a phased plan to lift restrictions by zones. Downtown Charleston will be the first zone (25,000 customers), followed by Kanawha City and then South Charleston. Zones were selected in this order to get four major hospitals back to full operations.

USCG reports the Safety Zone remains in effect for the Elk River with no reported impact to commercial traffic.

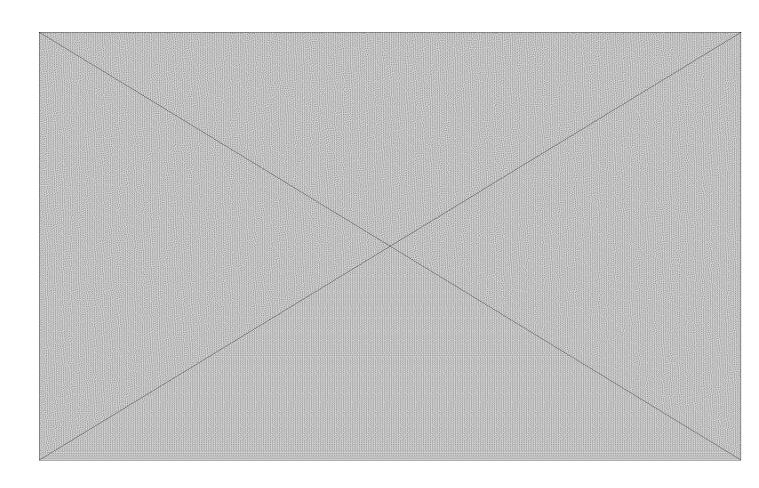
The WV Emergency Operations Center is at Level 1 (Full Activation). WV has activated their

State Health Operations Center. The FEMA Region III Regional Response Coordination Center transitioned to Level III, and all Emergency Support Functions have been released, but remain on standby. The FEMA Region III Liaison Officer and Incident Management Assistance Team are deployed. The National Response Coordination Center activated to Level III with ESF-7.

FEMA has coordinated the delivery of emergency supplies of water. Currently, 4.7 million liters of water have been shipped; 3.5 million litters received in WV. A total of 2.1 million liters of water have been issued to the state. Also, private sector suppliers have donated bottled water.

The National Infrastructure Coordinating Center reports no known impacts to nationally significant critical infrastructure. Infrastructure Protection's Protective Security Advisor continues to monitor for state and regional impacts.

The Department of Homeland Security National Operations Center will continue to monitor this incident and provide updates as warranted. For the most current information, please refer to the DHS Common Operating Picture and the <u>Homeland Security Information Network</u>.



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Ozzie Enriquez

Senior Watch Officer (SWO)

DHS National Operations Center (NOC)

Washington, DC//202.282.8101



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If the message sender is known and the attachment was legitimate, you should contact the sender and request that they rename the file name extension and resend the Email with the renamed attachment. After receiving the revised Email, containing the renamed attachment, you can rename the file extension to its correct name.

For further information, please contact the EPA Call Center at (866) 411-4EPA (4372). The TDD number is (866) 489-4900.